

Atty Dkt # 52-6146.20
PATENT

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on December 8, 1997.

12/8/97
Date

Patricia K. Nunes
Signature



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

PERSSON et al.

Serial No.: 08/844,215

Group Art Unit: 1815

Filing Date: April 17, 1997

Examiner: Unassigned

Title: HUMAN MONOCLONAL ANTIBODIES SPECIFIC FOR HEPATITIS C VIRUS (HCV) E2 ANTIGEN

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The information listed below was cited in an International (PCT) Search Report dated September 29, 1997, in a PCT application corresponding to the above-identified U.S. application. A copy of the Search Report, including an indication of the purported relevance of the cited documents, is enclosed herewith. Copies of the information not previously cited to the Examiner, and the completed PTO-1449 forms, are also submitted herewith. The Examiner is requested to make this information of official record in the application. No additional fee is required. The information includes:

International Publication No. 93/04205, published March 4, 1993;
Chan et al., "Human Recombinant Antibodies Specific for Hepatitis C Virus Core and Envelope E2 Peptides From an Immune Phage Display Library," *J. of General Virology* 77:2531-2539 (1996);

Atty Dkt No. 2302-6146.20
USSN: 08/844,215
PATENT

Habersetzer et al., "Isolation of Human Monoclonal Antibodies (HMabs) Directed at Conformational Determinants of the Hepatitis C Virus (HCV) E2 Envelope Protein," *Hepatology, Suppl.* 24(4)part 2:1020 (1996);
Prince et al., "Visualization of Hepatitis C Virions and Putative Defective Interfering Particles Isolated From Low-Density Lipoproteins," *J. Of Viral Hepatitis* 3:11-17 (1996); and
Siemoneit et al., "Human Monoclonal Antibodies for the Immunological Characterization of a Highly Conserved Protein Domain of the Hepatitis C Virus Glycoprotein E1," *Clin. Exp. Immunology* 101:278-283 (1995).

This Information Disclosure Statement under 37 CFR § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Respectfully submitted,

Date: 8 December 1997

By: Thomas P. McCracken
Thomas P. McCracken
Registration No. 38,548

ROBINS & ASSOCIATES
90 Middlefield Road, Suite 200
Menlo Park, CA 94025
Telephone: (650) 325-7812

Fax: (650) 325-7823

BEST AVAILABLE COPY